## In the claims

The following amendments are made with respect to the claims in the International application PCT/GB2003/005368.

This listing of claims will replace all prior versions and listings of claims in this application.

## 1 (Original). A compound of the formula

$$N \longrightarrow Z$$
 $N \longrightarrow Z$ 
 $N \longrightarrow Z$ 
 $N \longrightarrow Z$ 

wherein each Z is the same or different and is

wherein each X is the same or different and is a multivalent aminyl group or diaminyl-terminated spacer;

each Y is the same or different aminyl group; and M is a support matrix.

2 (Currently amended). [[A]] The compound according to claim 1, of the formula

3 (Currently amended). [[A]] <u>The</u> compound according to claim 2, wherein either or each Z is Y.

4 (Currently amended). [[A]] <u>The</u> compound according to any preceding claim <u>1</u>, wherein each X independently represents a secondary amino group or a diaminoalkane.

5 (Currently amended). [[A]] <u>The</u> compound according to <u>any preceding</u> claim <u>1</u>, wherein each is independently selected from optionally substituted aliphatic and aromatic primary amines.

6 (Currently amended). [[A]] The compound according to claim 1, of the formula

$$M-NH \longrightarrow NH \longrightarrow NH \longrightarrow NH \longrightarrow NH \longrightarrow OH$$

7 (Currently amended). A compound of the formula

$$\begin{array}{c|c}
N & Z \\
N & X & Z \\
N & N & Z
\end{array}$$

wherein Z is as defined in claim 1 wherein each Z is the same or different and is

$$-X \xrightarrow{N} X \xrightarrow{Z} X \xrightarrow{Or -Y}.$$

8 (Currently amended). A method for the synthesis of a compound according to any of claims 1 to 6, of the formula

$$\begin{array}{c|c}
N & Z \\
N & N & Z \\
N & N & Z
\end{array}$$

wherein each Z is the same or different and is

$$\begin{array}{c|c}
 & Z \\
 & X \\
 & N \\
 & X \\$$

wherein each X is the same or different and is a multivalent aminyl group or diaminyl-terminated spacer;

each Y is the same or different aminyl group; and

M is a support matrix;

which wherein said method comprises the reaction of a compound according to claim 7 a compound of the formula

wherein each Z is the same or different and is

$$-X \xrightarrow{N} X \xrightarrow{N} X \xrightarrow{\text{or } -Y,}$$

with an amine-containing support matrix.

9 (Currently amended). [[A]] <u>The</u> method for the synthesis of a compound according to claim 7, which comprises the reaction of a dichlorotriazine sequentially with an aminyl group Y, a group X, cyanuric chloride, a second aminyl group Y and a third aminyl group.

10 (Currently amended). A library of related compounds according to any of claims 1 to 6, e.g. on a common support M of the formula:

## wherein each Z is the same or different and is

$$\begin{array}{c|c}
 & Z \\
 & X \\
 & N \\
 & X \\
 & N \\
 & Z \\
 & Or -Y
\end{array}$$

wherein each X is the same or different and is a multivalent aminyl group or diaminyl-terminated spacer;

each Y is the same or different aminyl group; and M is a support matrix.

11 (Currently amended). A method for the production of a library according to elaim-10, a library of related compounds of the formula:

$$\begin{array}{c|c}
N & Z \\
N & N & Z \\
N & N & X
\end{array}$$

wherein each Z is the same or different and is

$$N \longrightarrow Z$$
 $N \longrightarrow Z$ 
 $Or -Y$ 

wherein each X is the same or different and is a multivalent aminyl group or diaminyl-terminated spacer;

each Y is the same or different aminyl group; and

M is a support matrix

[[which]] wherein said method comprises the synthesis of intermediate structures, either singly or in multiples, dividing the structures into smaller portions, and carrying out appropriate subsequent reaction steps.

12 (Currently amended). A method The use of a compound according to any of elaims 1 to 6, for the separation, isolation, purification, characterization, identification, quantification or discovery of peptides and proteins, or for the removal of contaminants, including toxic or pathogenic entities, from a preparation of biological or pharmaceutical compound

wherein said method comprises the use of a compound of the formula

$$\begin{array}{c|c}
N & Z \\
N & X \\
N & X
\end{array}$$

wherein each Z is the same or different and is

$$-X \xrightarrow{N} Z \xrightarrow{Or -Y}$$

wherein each X is the same or different and is a multivalent aminyl group or diaminyl-terminated spacer;

each Y is the same or different aminyl group; and M is a support matrix.

13 (Currently amended). The method, according to claim 12, A-process for the separation, purification or discovery of a proteinaceous material, which comprises subjecting a sample containing [[the]] a proteinaceous material to affinity chromatography using said compound according to any of claims 1 to 6.

- 14 (Currently amended). [[A]] <u>The</u> process according to claim 13, wherein the proteinaceous material is an immunoglobulin or a subclass, fragment, precursor or derivative thereof, including fusion proteins, whether derived from natural or recombinant sources.
- 15 (Currently amended). The use of a compound method according to any one of claim[[s]] 1 to 6 12, for the removal of contaminants, including toxic or pathogenic entities, from a preparation of biological or pharmaceutical compound.
- 16 (New). The library, according to claim 10, wherein the compounds are on a common support.